

In the United States Patent and Trademark Office

Applicant:	Mike Thomas Goulet et al.	Docket No.:	19693
Serial No.:	10/654,556	Group No.:	1731
Confirmation No.:	5107	Examiner:	Unknown
Filed:	September 2, 2003	Date:	February 2, 2004
For:	LOW ODOR BINDERS CURABLE AT ROOM TEMPERATURE		

**Information Disclosure Statement Pursuant to 37 C.F.R. § 1.97(b)
Before First Office Action or Within Three Months of Filing Date**

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Sir:

Pursuant to 37 C.F.R. 1.56 and in accordance with 37 C.F.R. 1.97 et seq., Applicants, through and by their attorneys, hereby wish to direct the Examiner's attention to the documents listed on the attached modified PTO 1449 Form. A copy of each non-U.S. patent document and a copy of each non-patent document listed on the form is also presented herewith for the Examiner's review and convenience. Cited U.S. patents and U.S. patent application publications are not included in accordance with the U.S. Patent Office waiver of the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003.

Applicants also wish to bring the following commonly-assigned pending patent applications to the attention of the Examiner:

U.S. Patent Application Serial No. 10/192,781 filed July 10, 2002, by Maurizio Tirimacco for "WIPING PRODUCTS MADE ACCORDING TO A LOW TEMPERATURE DELAMINATION PROCESS."

U.S. Patent Application Serial No. 10/205,165 filed July 24, 2002, by Mike T. Goulet et al. for "MULTI-PLY PAPER SHEET WITH HIGH ABSORBENT CAPACITY AND RATE."

U.S. Patent Application Serial No. 10/305,791 filed November 27, 2002, by Fung-Jou Chen et al. for "STRUCTURAL PRINTING OF ABSORBENT WEBS."

U.S. Patent Application Serial No. 10/326,915 filed December 20, 2002, by Maurizio Tirimacco et al. for "PROCESS FOR PRODUCING A PAPER WIPING PRODUCT AND PAPER PRODUCTS PRODUCED THEREFROM."

U.S. Patent Application Serial No. 10/329,991 filed December 26, 2002, by Fung-Jou Chen et al. for "ABSORBENT WEBS INCLUDING HIGHLY TEXTURED SURFACE."

U.S. Patent Application Serial No. 10/396,743 filed March 25, 2003, by Robert Irving Gusky et al. for "LIQUID ABSORBENT WIPING PRODUCTS MADE FROM AIRLAID WEBS."

U.S. Patent Application Serial No. 10/447,321 filed May 28, 2003, by Maurizio Tirimacco for "MULTI-PLY WIPING PRODUCTS MADE ACCORDING TO A LOW TEMPERATURE DELAMINATION PROCESS."

U.S. Patent Application Serial No. 10/654,219 filed September 2, 2003, by Jeffrey D. Lindsay et al. for "CLOTHLIKE PATTERN DENSIFIED WEB."

U.S. Patent Application Serial No. 10/654,286 filed September 2, 2003, by Michael Alan Hermans et al. for "PAPER SHEET HAVING HIGH ABSORBENT CAPACITY AND DELAYED WET-OUT."

These applications are not listed on the accompanying PTO Form 1449; however, copies of these applications are provided herewith.

By inclusion of any given document in this Information Disclosure Statement, Applicants in no way admit that such document is effective as prior art against the above-identified application under either 35 U.S.C. 102 or 35 U.S.C. 103.

Additionally, submission of any document is not to be taken as an admission of the materiality of the document to the prosecution of the present application.

The Examiner is requested to review each cited document and personally determine its prior art status.

Applicants recommend that the Examiner conduct an independent search for any and all available material prior art and independently review the results of such search and the documents cited within this Statement.

Applicants request the Examiner, in accordance with 37 C.F.R. 1.97, to indicate and make of record receipt and review of all of these documents by initialing the appropriate box in the accompanying PTO-1449. Applicants request that the undersigned receive a copy of the initialed PTO-1449.

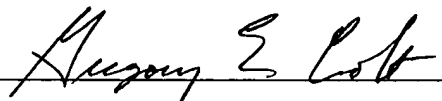
If the Examiner refuses to consider any or all of the herein submitted materials because it is the Examiner's opinion that this Information Disclosure Statement is not in compliance with 37 C.F.R. 1.97, Applicants respectfully request that the Examiner notify the undersigned, in writing, as to the basis of such opinion.

Please charge any prosecutorial fees which are due to Kimberly-Clark Worldwide, Inc. deposit account number 11-0875.

The undersigned may be reached at: 920-721-3616.

Respectfully submitted,

MIKE THOMAS GOULET ET AL.

By: 

Gregory E. Croft

Registration No.: 27,542

List of Patents and Publications for Information Disclosure Statement



Applicant(s): Mike Thomas Goulet et al.

Docket No.: 19693

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U.S. PATENT DOCUMENTS							
Initials		Doc. No.	Date	Name	Class	Subclass	Filing Date
	A1	2,624,245	01/06/1953	Cluett			
	A2	3,011,545	12/05/1961	Welsh et al.			
	A3	3,260,778	07/12/1966	Walton			
	A4	3,301,746	01/31/1967	Sanford et al.			
	A5	3,329,556	07/04/1967	McFalls et al.			
	A6	3,359,156	12/19/1967	Freuler et al.			
	A7	3,416,192	12/17/1968	Packard			
	A8	3,426,405	02/11/1969	Walton			
	A9	3,554,863	01/12/1971	Hervey et al.			
	A10	3,630,837	12/28/1971	Freuler			
	A11	3,660,338	05/02/1972	Economou			
	A12	3,686,151	08/22/1972	Keim			
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	A15	3,879,257	04/22/1975	Gentile et al.			
	A16	3,926,716	12/16/1975	Bates			
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	A19	4,144,122	03/13/1979	Emanuelsson et al.			
	A20	4,351,699	09/28/1982	Osborn, III			
	A21	4,440,597	04/03/1984	Wells et al.			
	A22	4,528,239	07/09/1985	Trokhan			
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	A25	4,637,859	01/20/1987	Trokhan			
	A26	4,710,374	12/01/1987	Grollier et al.			
	A27	4,785,030	11/15/1988	Noda et al.			
	A28	4,891,249	01/02/1990	Mcintyre			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with your next communication.

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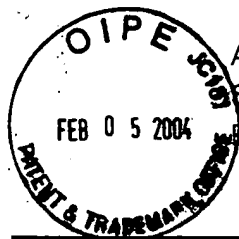
Initials		Doc. No.	Date	Name	Class	Subclass	Filing Date
	A29	4,919,877	04/24/1990	Parsons et al.			
	A30	4,944,960	07/31/1990	Sundholm et al.			
	A31	4,949,668	08/21/1990	Heindel et al.			
	A32	4,996,091	02/26/1991	Mcintyre			
	A33	5,143,776	09/01/1992	Givens			
	A34	5,312,863	05/17/1994	Van Rheenen et al.			
	A35	5,399,412	03/21/1995	Sudall et al.			
	A36	5,529,664	06/25/1996	Trokhan et al.			
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	A38	5,593,545	01/14/1997	Rugowski et al.			
	A39	5,607,551	03/04/1997	Farrington, Jr. et al.			
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	A48	5,837,103	11/17/1998	Trokhan et al.			
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	A50	5,846,379	12/08/1998	Ampulski et al.			
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	A52	5,877,239	03/02/1999	Craun et al.			
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	A55	5,904,811	05/18/1999	Ampulski et al.			
	A56	5,906,710	05/25/1999	Trokhan			

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Initials		Doc. No.	Date	Name	Class	Subclass	Filing Date
	A57	5,935,381	08/10/1999	Trokhan et al.			
	A58	6,039,839	03/21/2000	Trokhan et al.			
	A59	6,054,020	04/25/2000	Goulet et al.			
	A60	6,063,449	05/16/2000	Koskinen et al.			
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	A70	6,423,180 B1	07/23/2002	Behnke et al.			
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	A78	6,610,173 B1	08/26/2003	Lindsay et al.			
	A79	6,660,362 B1	12/09/2003	Lindsay et al.			
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Foreign Patent Documents

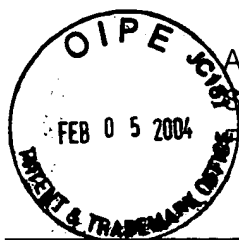
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							Yes	No
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	A2						<input type="checkbox"/>	<input type="checkbox"/>

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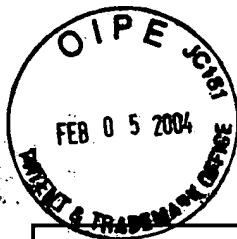
Other Documents		
Initials		Author, Title, Date, Pages, etc.
	A1	American Society for Testing Materials (ASTM) Designation: D 1544-98, "Standard Test Method for Color of Transparent Liquids (Gardner Color Scale)," pp. 1-2, published September 1998.
	A2	TAPPI Official Test Method T 402 om-93, "Standard Conditioning and Testing Atmospheres For Paper, Board, Pulp Handsheets, and Related Products," published by the TAPPI Press, Atlanta, Georgia, revised 1993, pp. 1-3.
	A3	TAPPI Official Test Method T 411 om-89, "Thickness (Caliper) of Paper, Paperboard, and Combined Board," published by the TAPPI Press, Atlanta, Georgia, revised 1989, pp. 1-3.
	A4	"Airflex 426 Emulsion," Air Products Polymers, L.P., 2-page brochure and Internet web page "http://airproducts.com/polymers/controlled/product_description.asp?intRegionalMarketSegment=55..." printed July 1, 2003, 2 pages and 1 page Specifications.
	A5	Blank, Werner J. et al., "Catalysis of the Epoxy-Carboxyl Reaction," <u>International Waterborne, High-Solids and Powder Coatings Symposium</u> , New Orleans, LA, February 21-23, 2001, Paper23_jct1.doc, printed August 8, 2001, 18 pages.
	A6	Day, Dr. Richard, "Epoxy Resins," Internet web page, "http://www2.umist.ac.uk/material/teaching/year2/ml260/epoxy.doc", February 26, 1998, viewed and printed July 29, 2003, 10 pages.
	A7	DeVry, William E., "Latex Bonding Chemistry and Processes," <u>Nonwovens An Advanced Tutorial</u> , edited by Albin F. Turbak and Tyrone L. Vigo, TAPPI Press, Atlanta, GA, 1989, Chapter 5, pp. 51-69.
	A8	Donnelly, R.H. and Martti Kangas, "Dryad Technology - Implementing Spraying Technology in Paper and Board Manufacturing," <u>Paperi ja Puu - Paper and Timber</u> , Vol. 83, No. 7, 2001, pp. 530-531.
	A9	"Epoxy Resins," Internet web page, "http://sunilbhangale.tripod.com/epoxy.html", viewed and printed July 29, 2003, pp. 1-4.
	A10	Espy, Herbert H., "Alkaline-Curing Polymeric Amine-Epichlorohydrin Resins," <u>Wet-Strength Resins and Their Application</u> , edited by Lock L. Chan, Chapter 2, TAPPI Press, Atlanta, GA, 1994, pp. 13-44.

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Other Documents

Initials	Author, Title, Date, Pages, etc.
A11	"Glycidyl Ethers," KEMI, Internet web page, "http://www.kemi.se/kemamne_eng/glycidetr_eng.htm", viewed and printed July 29, 2003, pp. 1-2.
A12	Moyer, W.W. Jr. and R.A. Stagg, "Miscellaneous Wet-Strength Agents," <u>Wet Strength in Paper and Paperboard</u> , TAPPI Monograph Series No. 29, Technical Association of the Pulp and Paper Industry, 1965, Mack Printing Company, Easton, PA, Chapter 8, pp. 105-125.
A13	Oinonen, Hannu, "Metso Introduces New Coating Method: Spray for Light-Weight Coating," <u>Paperi ja Puu - Paper and Timber</u> , Vol. 83, No. 7, 2001, pp. 526-528.
A14	"Reactions of Epoxides," <u>Organic Chemistry 4e Carey Online Learning Center</u> , Chapter 16: Ethers, Epoxides and Sulfides, McGraw Hill, 2000, Internet web page, "http://www.mhhe.com/physsci/chemistry/carey/student/olc/ch16reactionsepoxydes.html", viewed and printed July 29, 2003, pp. 1-4.
A15	Sabia, A.J. and R.B. Metzler, "The Role of Silicones In Woven and Nonwoven Fabric Applications," <u>Advances in Nonwoven Technology - Tenth Technical Symposium</u> , Inda, Association of the Nonwoven Fabrics Industry, New York, November 17-19, 1982, pp.284-293.
A16	Zhao, Yaqiu and Marek W. Urban, "Novel STY/nBA/GMA and STY/nBA/MAA Core--Shell Latex Blends: Film Formation, Particle Morphology, and Cross-Linking. 20. A Spectroscopic Study," <u>Macromolecules</u> , Vol. 33, No. 22, 2000, pp. 8426-8434.

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Date Considered:



PATENT

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COMMISSIONER FOR PATENTS
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CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I hereby certify that the attached correspondence comprising:

Information Disclosure Statement Pursuant to 37 C.F.R. § 1.97(b)
Before First Office Action or Within Three Months of Filing Date
5 Page(s) of PTO Form 1449
26 Document(s)

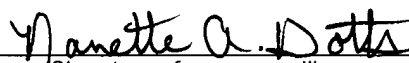
is being deposited with the United States Postal Service as first-class mail in an envelope addressed to:

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on: February 2, 2004

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